Application or Docke: Number PATENT APPLICATION FEE DETERMINATION RECORD 10/508698 Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OF SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE **FOR** NUMBER FILED NUMBER EXTRA BASIC FEE BASIC FEE 08 220 TOTAL CHARGEABLE CLAIMS minus 20= XS 9= XS18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= -290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY (Column 3) CLAIMS HIGHEST **ENDMENT A** ADDI-REMAINING ADDI-NUMBER PRESENT RATE TIONAL **AFTER PREVIOUSLY** RATE **EXTRA** TIONAL AMENDMENT PAID FOR FEE FEE Total Minus - O XS 9= XS18= OR Independent Minus X43= -X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 8 ADDI-REMAINING ADDI-NUMBER PRESENT ENDMENT AFTER RATE TIONAL PREVIOUSLY RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus •• ' XS 9= X\$18= OR Ingependent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR. **+145**= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3). CLAIMS HIGHEST ပ REMAINING NUMBER ADDI-ADDI-PRESENT ENDMENT AFTER PREVIOUSLY TIONAL **EXTRA** RATE RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ÖR +145= +290= OR 1 If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL OR ADDIT. FEE

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

ADDIT. FEE